

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,823,155 B2
DATED : November 23, 2004
INVENTOR(S) : Tsuda et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], References Cited, U.S. PATENT DOCUMENTS,

"2002/0012546 A1 1/2002 Chandai 399/106" should read
-- 2002/0012546 A1 1/2002 Chanadi 399/106 --.

Column 5,

Line 35, "Was" should read -- as --.

Column 7,

Line 24, "drum" should read -- drum 11. --.

Column 8,

Line 58, "Same" should read -- frame --.

Column 17,

Line 38, "joggle:" should read -- joggle --.

Column 18,

Line 24, "drum 1l." should read -- drum 11 --.

Column 20,

Line 47, "to" should be deleted.

Column 22,

Line 59, "source." should read -- source --.

Column 24,

Line 62, "gear 10a." should read -- gear 110a. --.

Column 25,

Line 65, "gear 111cat" should read -- gear 111c at --.

Column 27,

Line 36, "ink" should read -- in --.

Column 29,

Line 17, "of apparatus" should read -- of the apparatus --.

Line 35, "portion" should read -- portion, --.

Line 62, "a" (second occurrence) should be deleted.

09/988153

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,823,155 B2
DATED : November 23, 2004
INVENTOR(S) : Tsuda et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 30,

Line 50, "receives, a" should read -- receives, at a --.

Column 31,

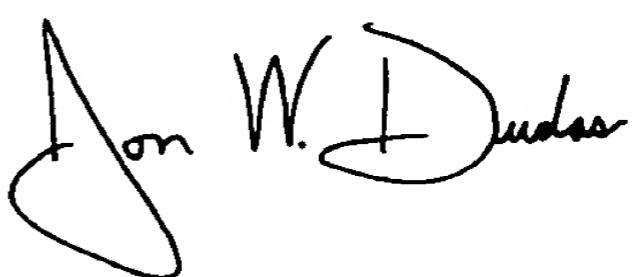
Line 8, "engage main" should read -- engage a main --.

Line 10, "relative the" should read -- relative to the --.

Line 35, "the" should read -- of the --.

Signed and Sealed this

Nineteenth Day of April, 2005



JON W. DUDAS
Director of the United States Patent and Trademark Office